

Listing of claims:

1-3 (Canceled)

4. (Previously presented) The process according to claim 12, wherein the electromagnetic radiation has a wavelength ranging from 700 to 1200 nm.

5. (Previously presented) The process according to claim 12, wherein the electromagnetic radiation is laser radiation.

6-11 (Canceled)

12. (Previously presented) A process for assembling multilayer tapes comprising:
providing an unoriented plastic tubular support;

providing at least a first and second tape, each tape comprising:

at least one plastic layer oriented in at least one direction that is transparent to electromagnetic radiation, and

at least one layer that partially absorbs the energy transported by electromagnetic radiation;

winding a first tape around the unoriented plastic tubular support, thereby forming a first tape thickness;

winding at least a second tape around the unoriented plastic tubular support and the first tape thickness, thereby forming at least a second tape thickness; and

applying electromagnetic radiation in order to fusion bond the at least first and second tape thickness to each other and to the unoriented plastic tubular support.